

FIG. 1

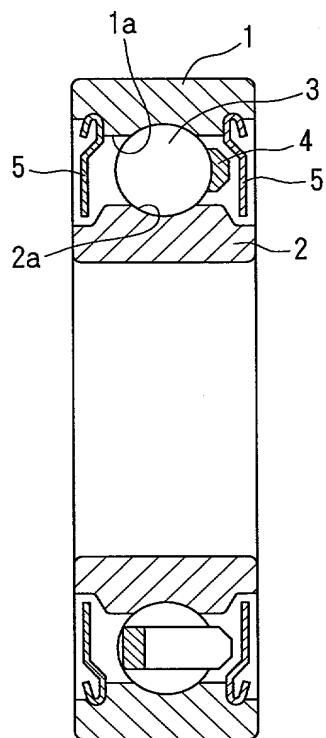


FIG. 2

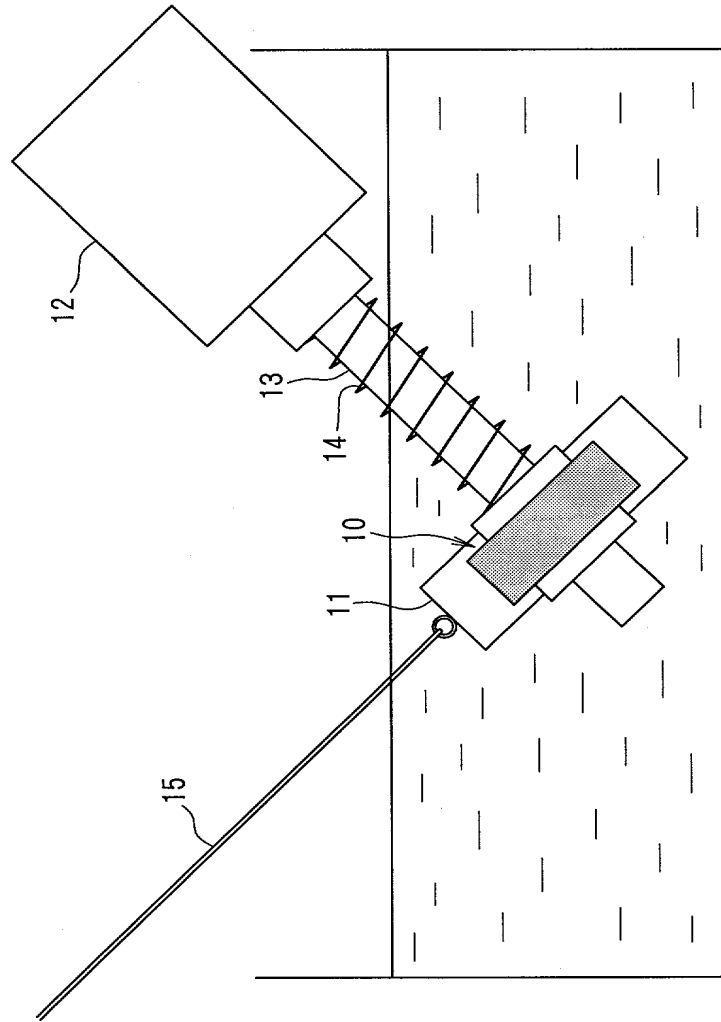


FIG. 3

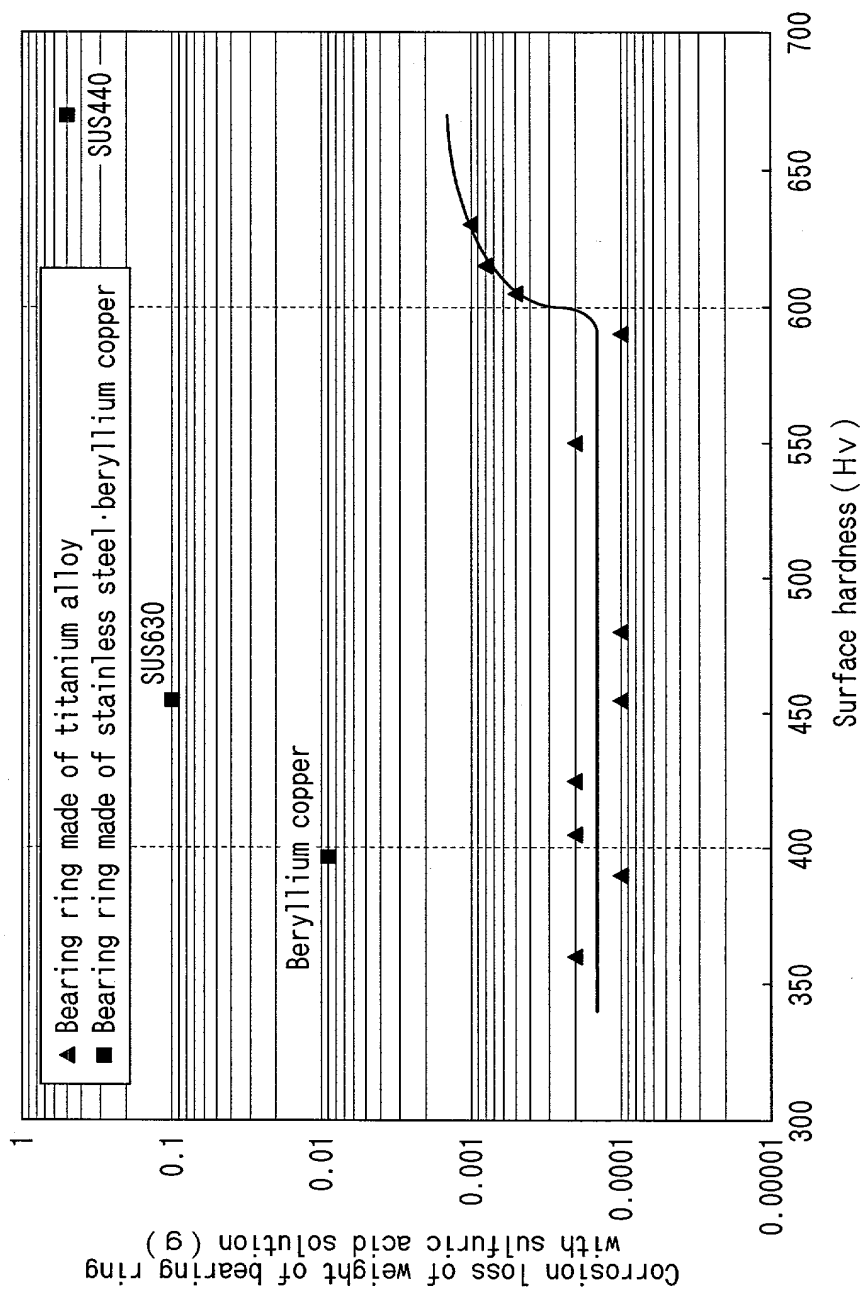


FIG. 4

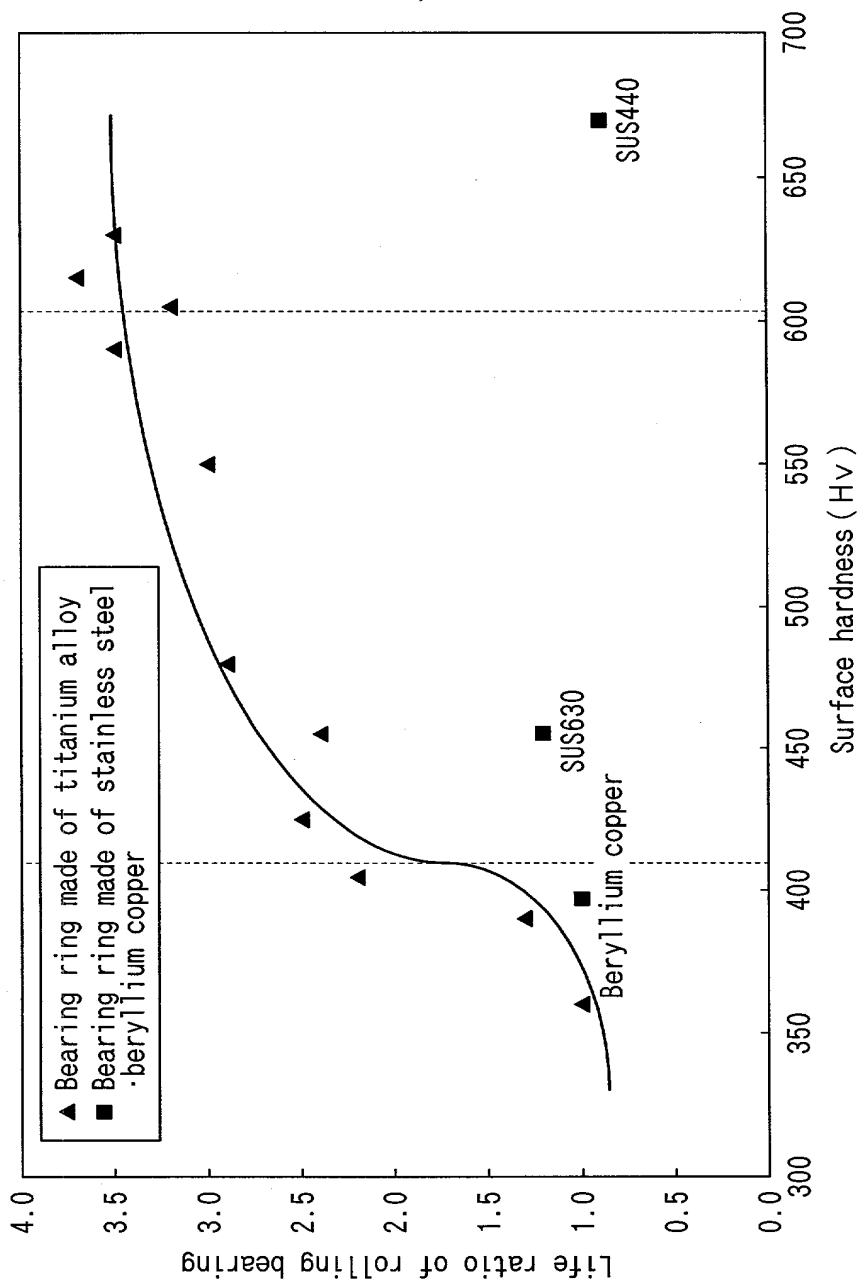
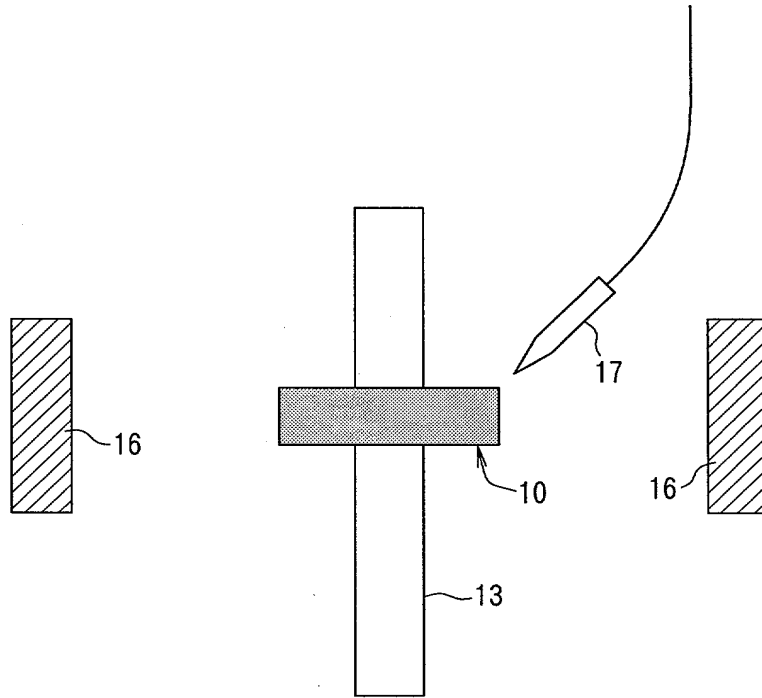


FIG. 5



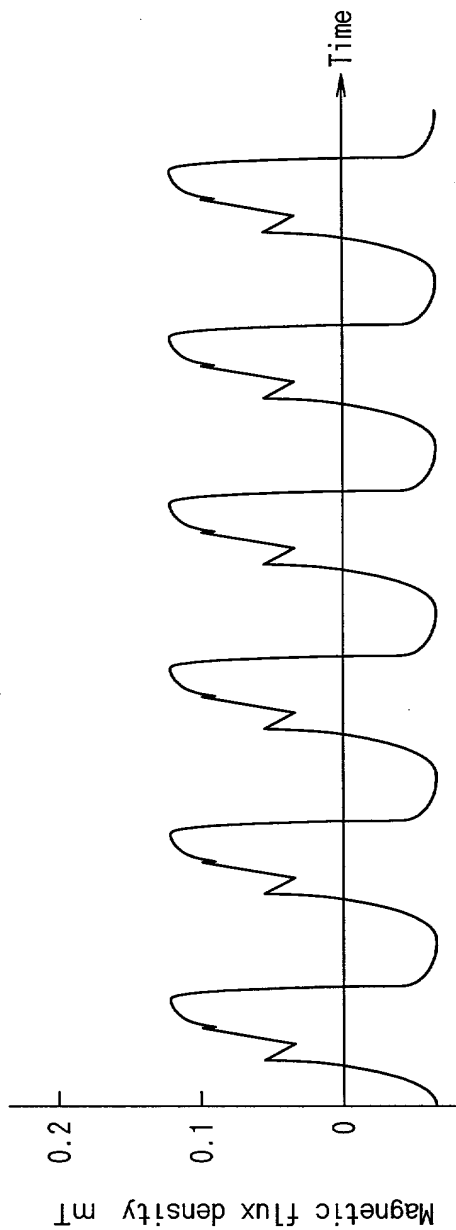


FIG. 6

FIG. 7

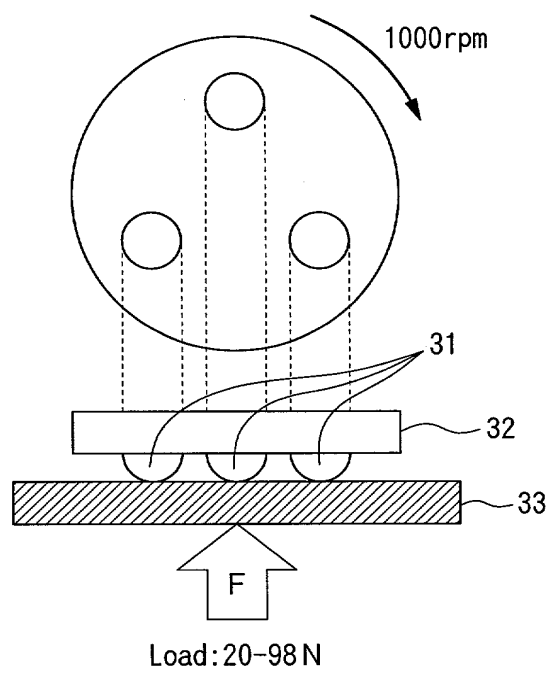


FIG. 8

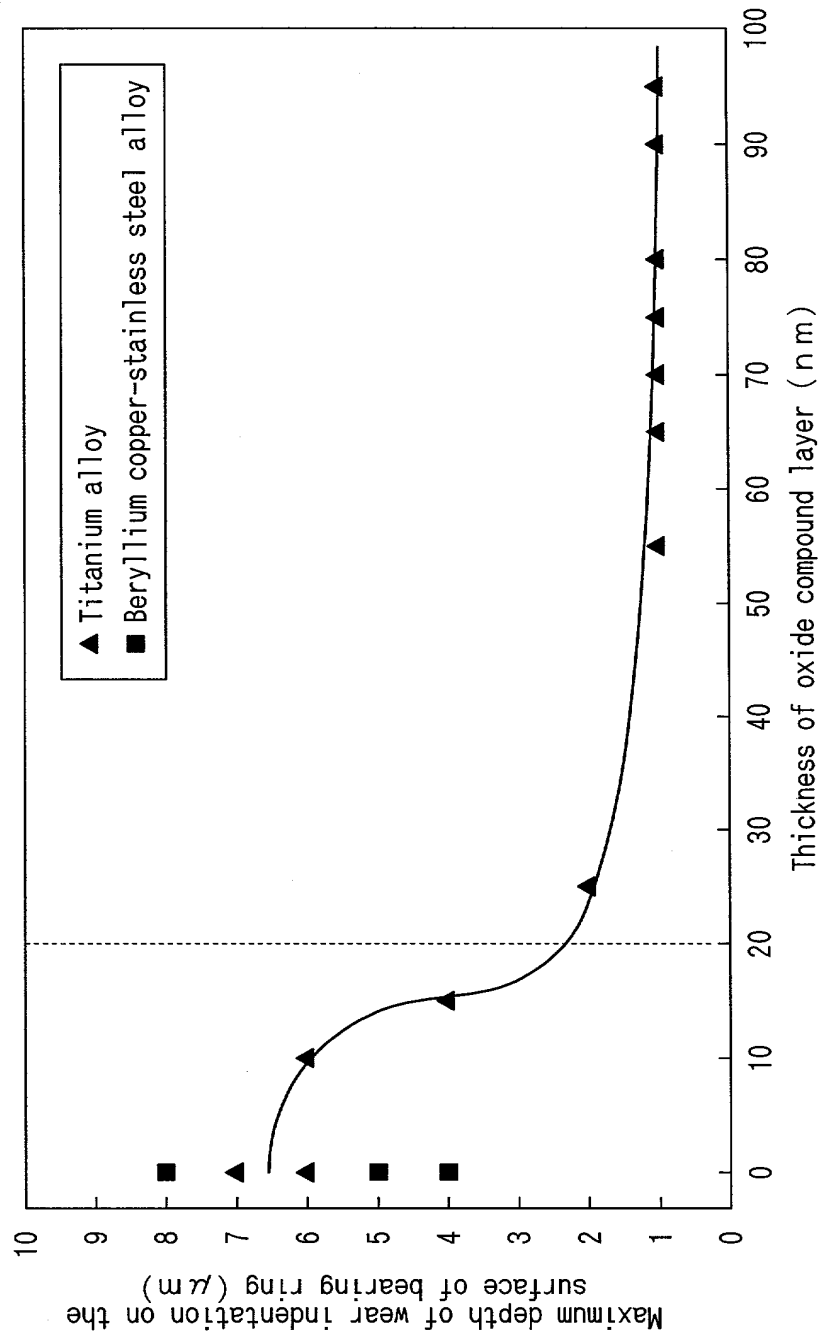




FIG. 9

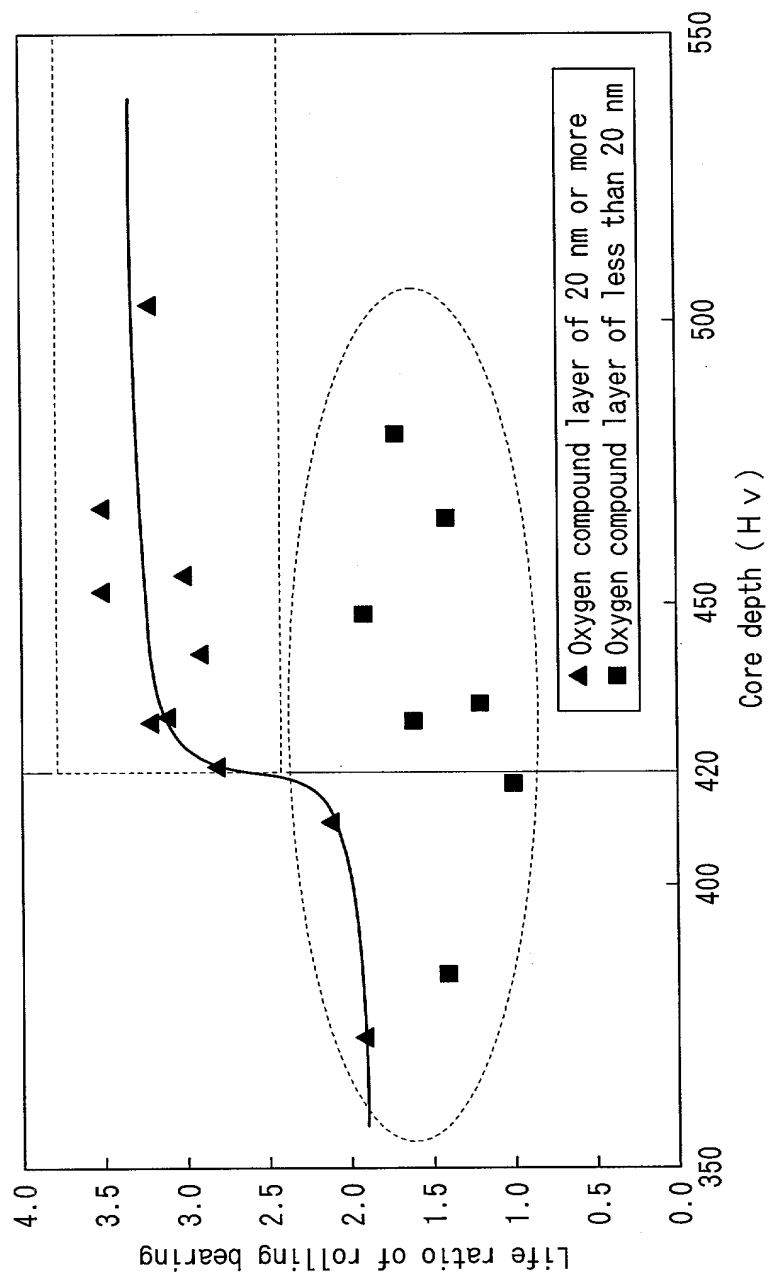


FIG. 10 A

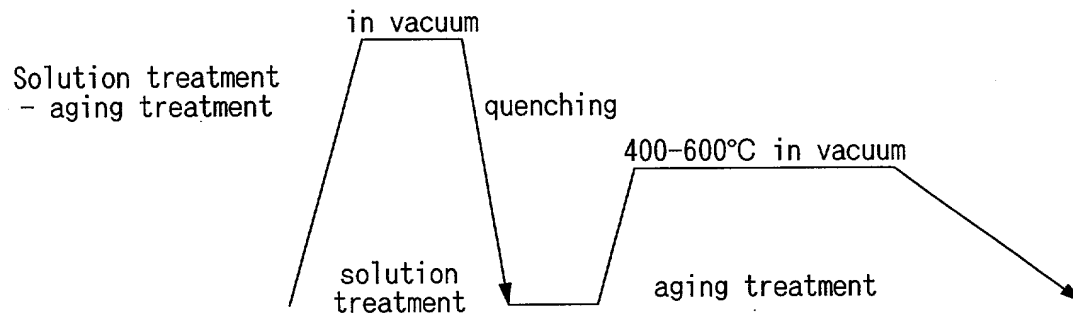


FIG. 10 B

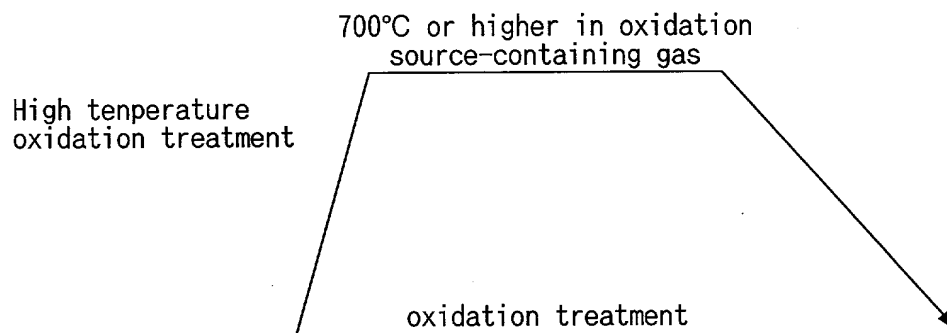


FIG. 10 C

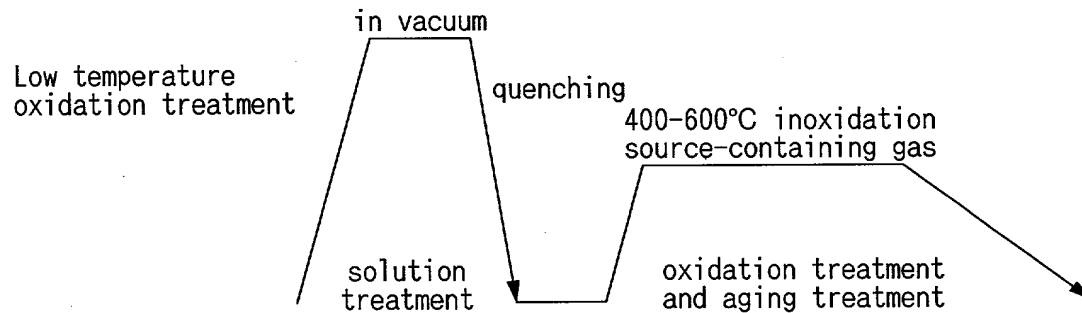


FIG. 11A

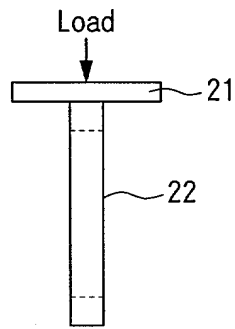


FIG. 11B

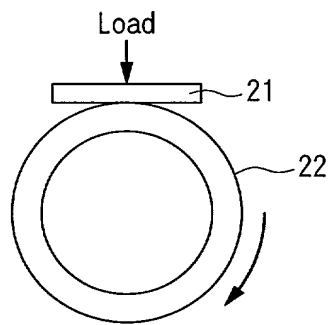


FIG. 12

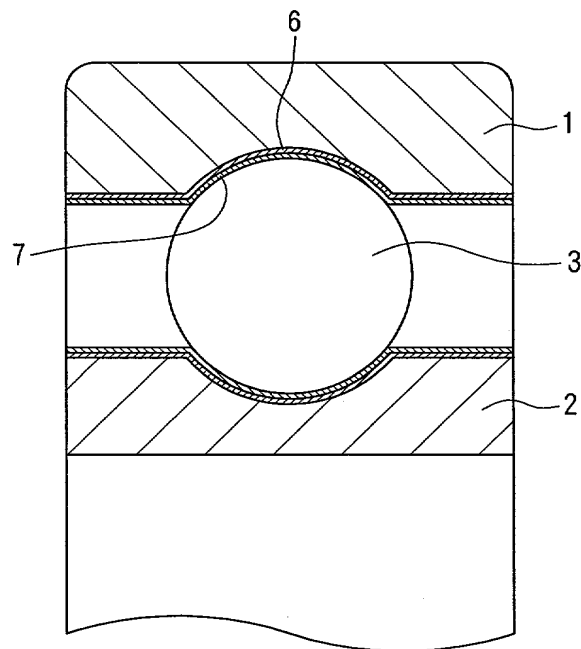


FIG. 13

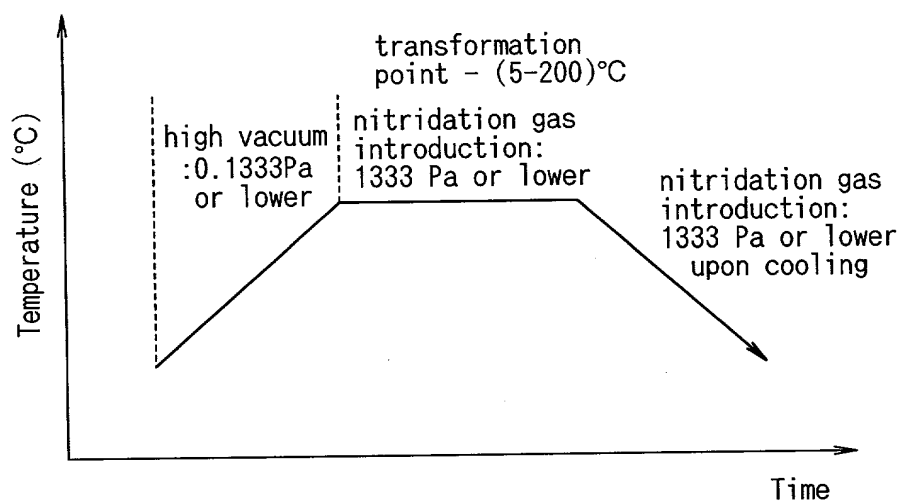


FIG. 14

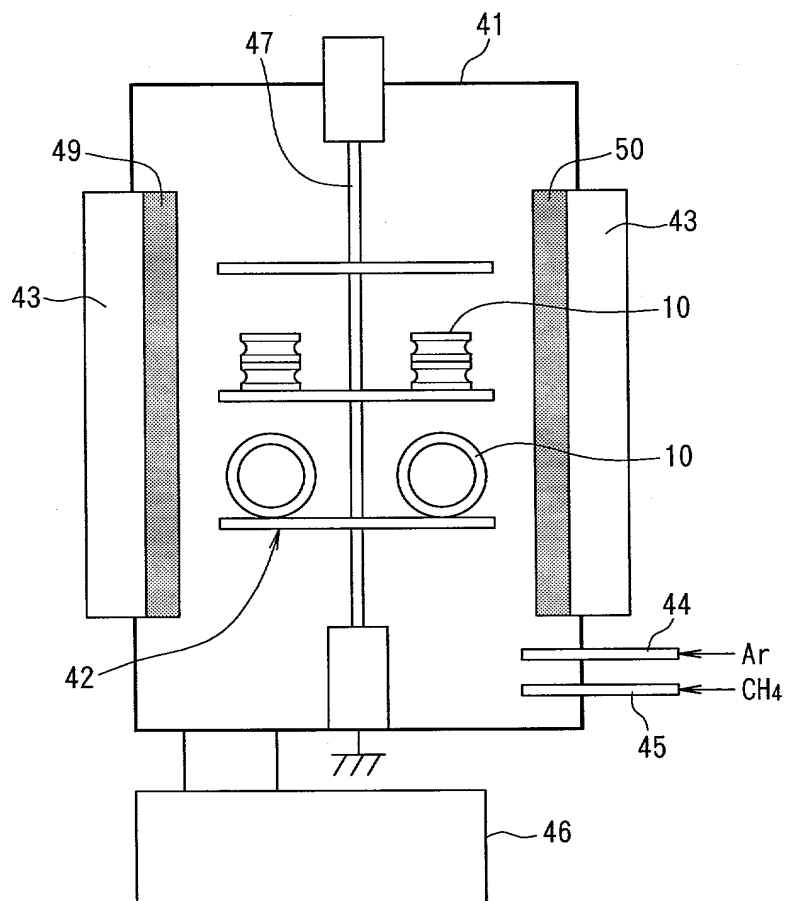


FIG. 15

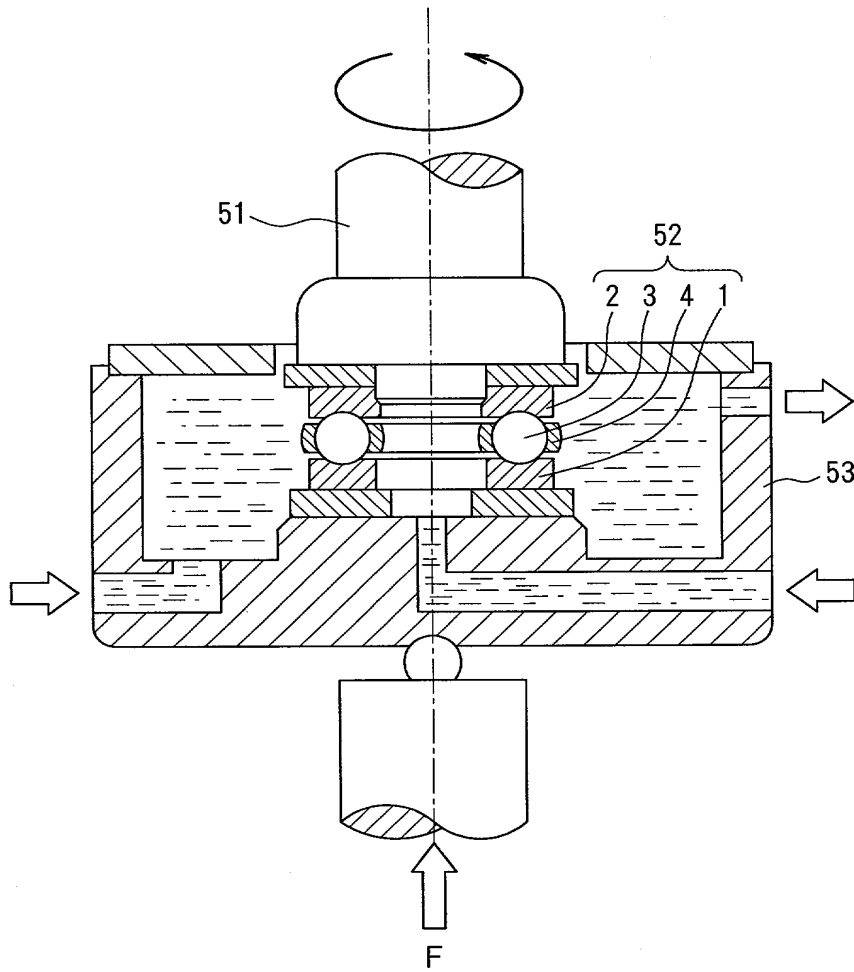


FIG. 16

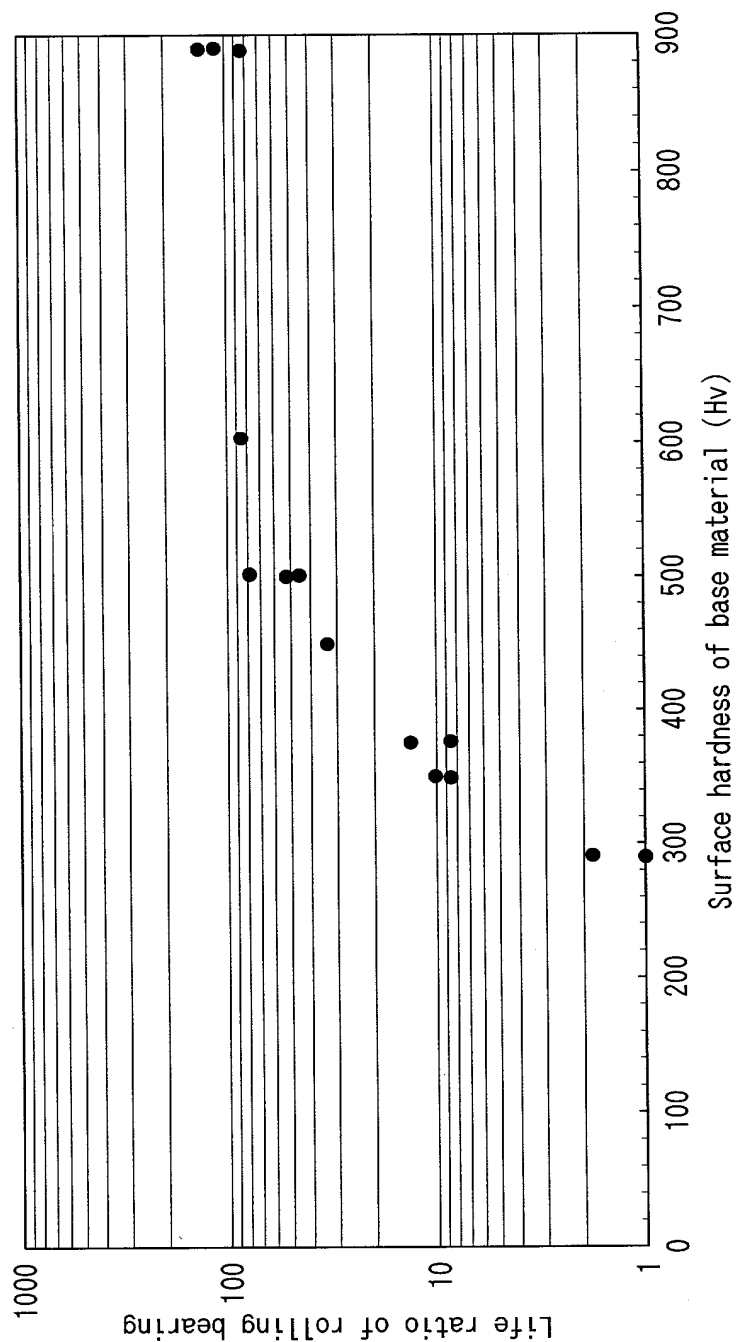


FIG. 17

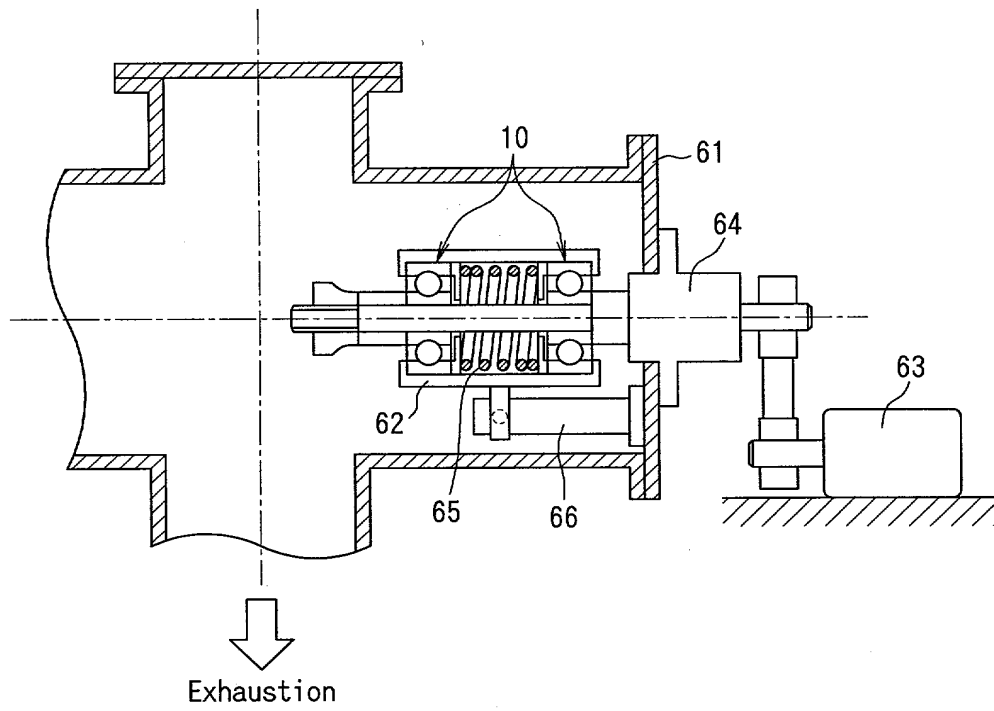
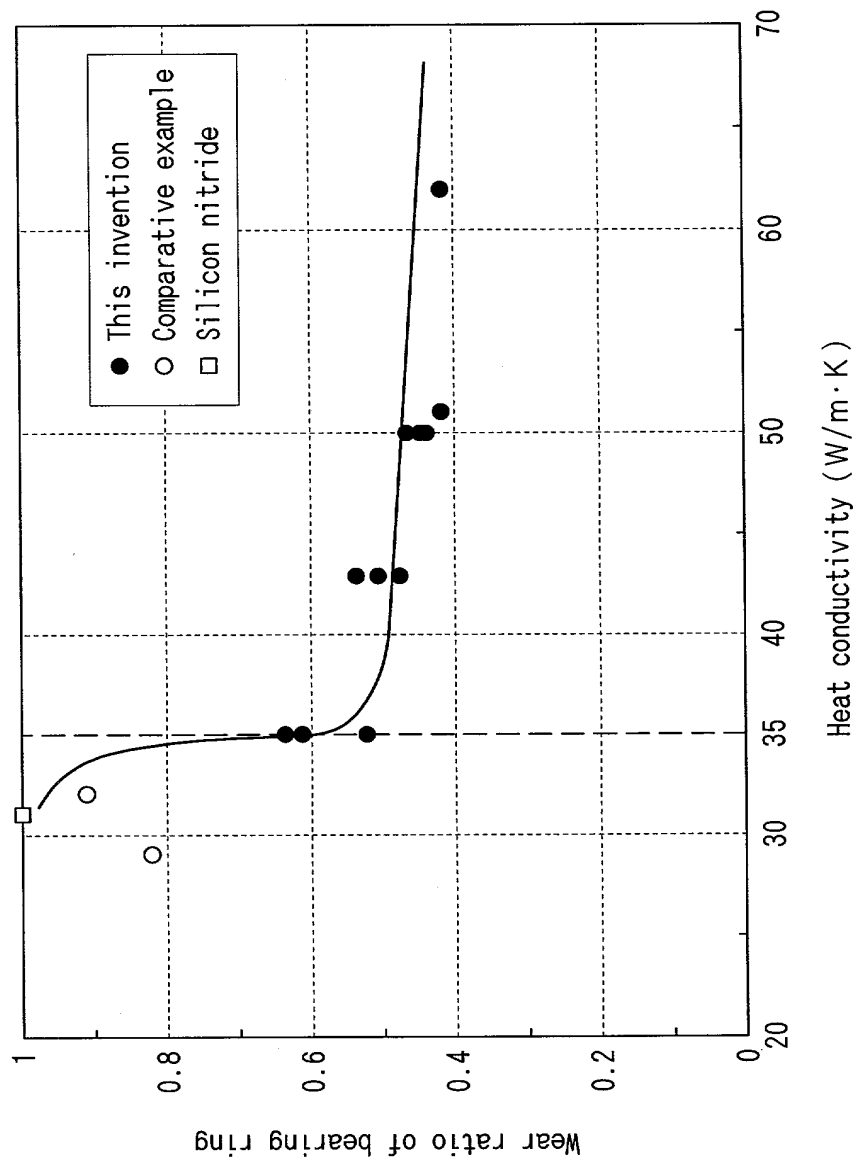




FIG. 18



A cross-sectional view of a mechanical assembly. A central spherical component (3) is seated within a housing. The housing has a top flange (1) and a base (2). The spherical component is surrounded by a layer of material (5) and is held in place by two curved retaining clips (4). The clips are mounted on a base plate (6). The entire assembly is shown in a cross-section with hatching indicating different materials.

207220" 92069007

FIG. 20

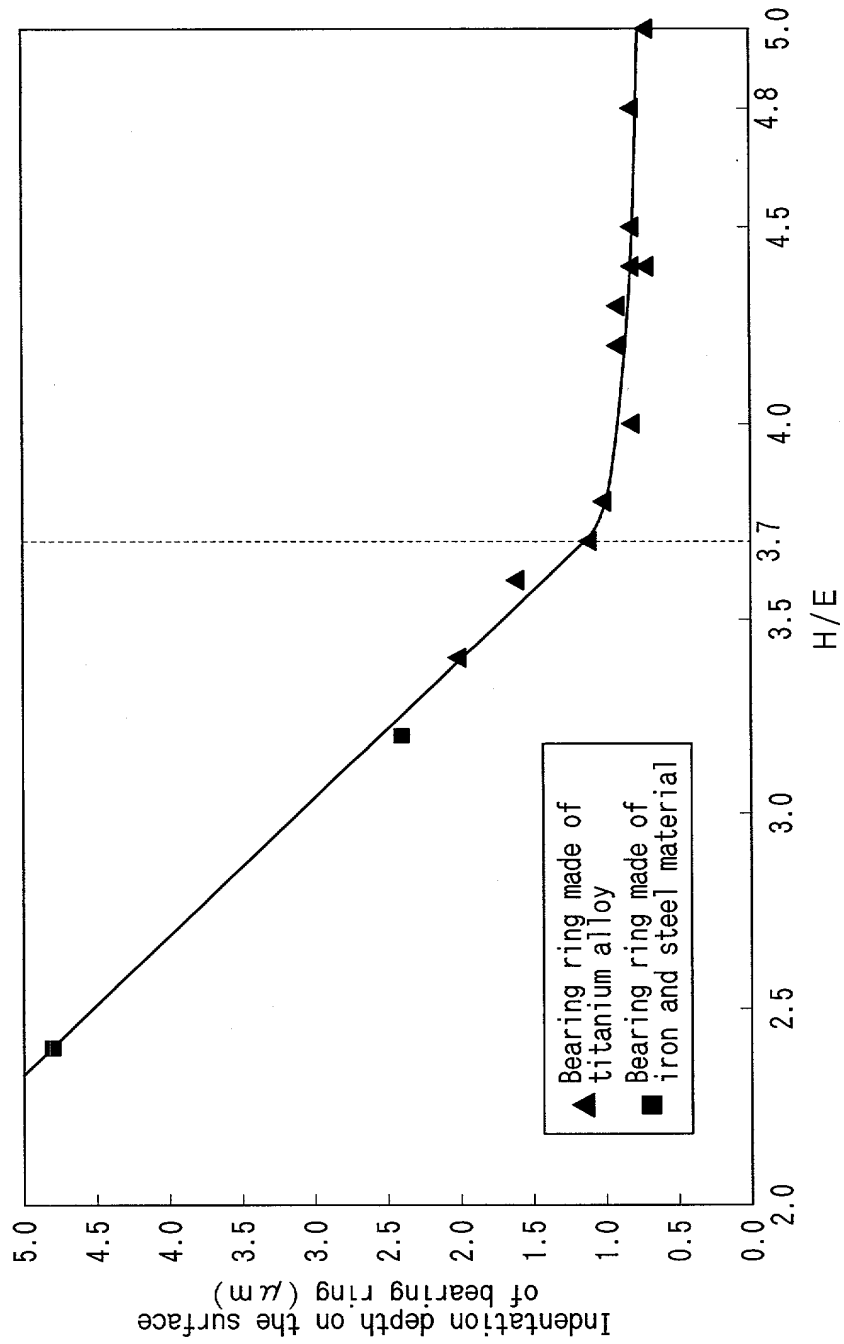


FIG. 21

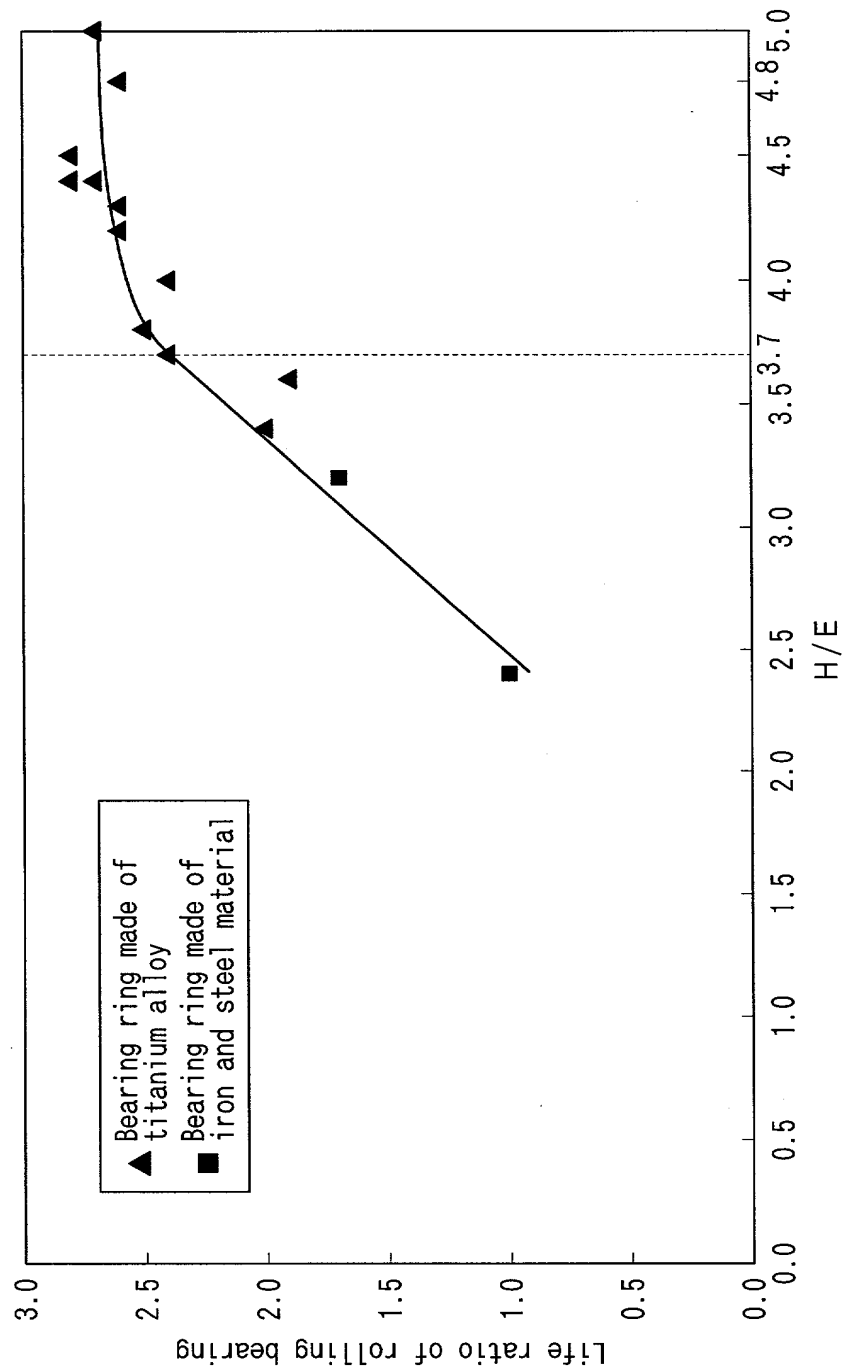


FIG. 22

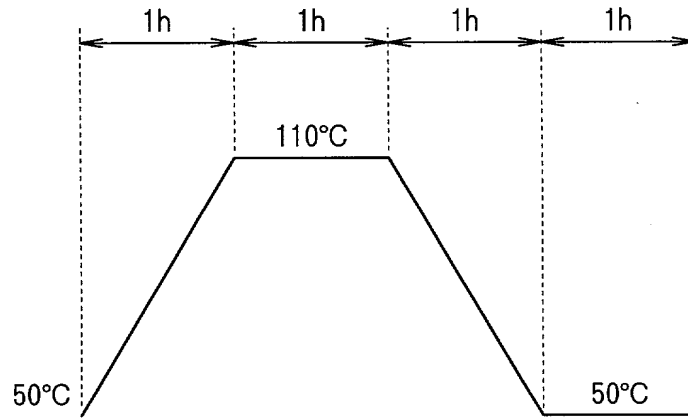


FIG. 23

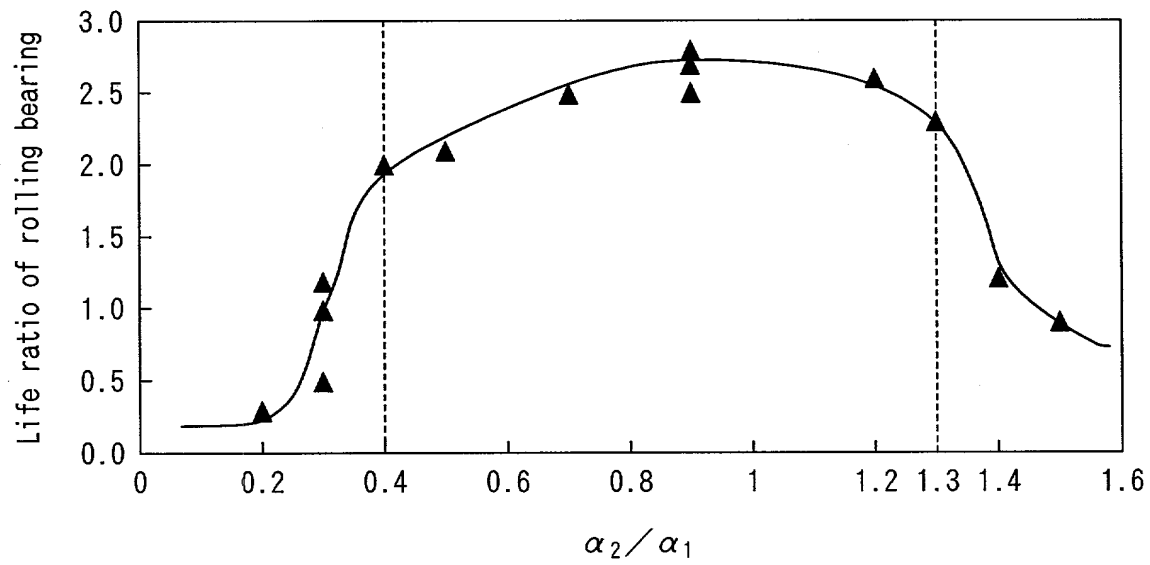


FIG. 24

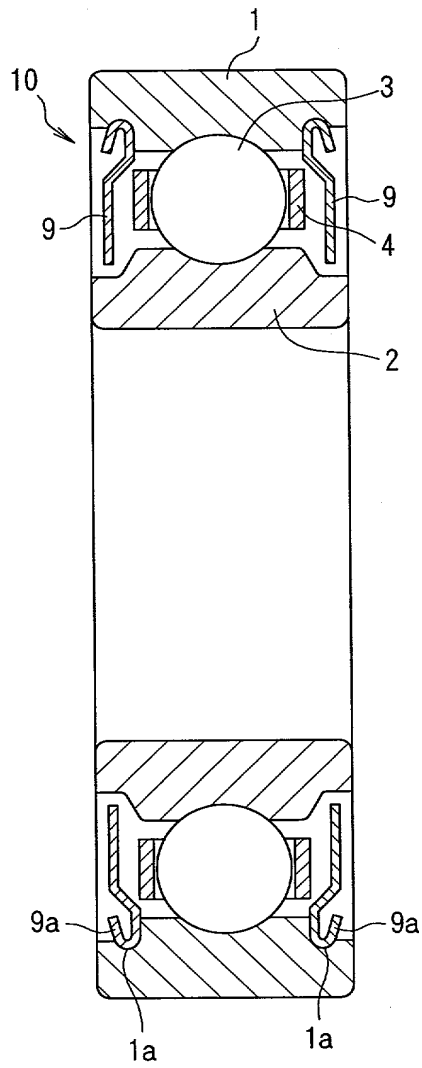


FIG. 25

